

Form PTO-1449

US DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1

of

1

Attorney Docket No.

Complete If Known

Application Number

10/803,176

Filing Date

March 17, 2004

First Named Inventor

Shoji YOKOI

Art Unit

Examiner Name

Confirmation No.

Attorney Docket No.

811_044

U.S. PATENT DOCUMENTS

Exam. Initial	Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date

U.S. COPEING APPLICATIONS

Exam. Initial	Application/ Publication Number	Filing/ Publication Date	Inventor Name	Our Docket No.	Class	Sub Class

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub Class	Translation	Abstract
RR AA	11-281372 A1	10-15-1999	JP	—	—	JPO Machine Translation	✓
RR AB	2003-021518 A1	01-24-2003	JP	—	—	JPO Machine Translation	✓

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages etc.)

Examiner:

RAEVIS

Date Considered:

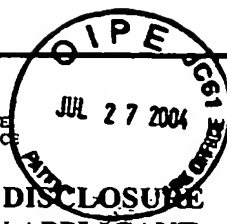
7-27-04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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PATENT AND TRADEMARK OFFICE**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	10/803,176
Filing Date	March 17, 2004
First Named Inventor	Shoji YOKOI
Art Unit	2856
Examiner Name	Robert R. Raevis
Confirmation No.	4133
Attorney Docket No.	811_044

Sheet	1	of	1
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U.S. PATENT DOCUMENTS

Exam. Initial		Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date
R	AC	2001-0000853 A1	05/10/2001	Yachi et al.				
R	AD	2003-0006784 A1	01/9/2003	Ward				

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub Class	Translation	Abstract
R	AE	1189023 A2	03/20/2002	EP				
R	AF	19811025 A1	09/16/1999	DE				

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages etc.)

Examiner:	RAEWI	Date Considered:	9-28-05
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*In accordance with the Notice dated July 11, 2003 on the PTO website, we are not enclosing copies of any of the above U.S. references.